



Docket No.: S0255.0003/P003  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Takahiro Mizuguchi

Application No.: 09/615,844

Confirmation No.: 6780

Filed: July 13, 2000

Art Unit: 2132

For: INFORMATION INPUT-OUTPUT  
DEVICE, INFORMATION INPUT-  
OUTPUT SYSTEM, MOBILE  
COMMUNICATION TERMINAL, AND  
INPUT-OUTPUT CONTROL UNIT

Examiner: A. Nobahar

**INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

12/16/2005 MBYEYNE1 00000001 09615844

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180.00 OP

DSMDB.2018936.1

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2). A summary/abstract translation of the non-English language references is enclosed. The attached references and JP 10-222527 (previously disclosed) have been cited in a rejection (copy of Japanese language only) in a corresponding Japanese patent application.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Please charge our Credit Card in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). Credit Card Payment Form SB-2038, with a signature from an authorized cardholder, is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our

Deposit Account No. 04-1073, under Order No. S0255.0003/P003. A duplicate copy of this paper is enclosed.

Dated: December 15, 2005

Respectfully submitted,

By   
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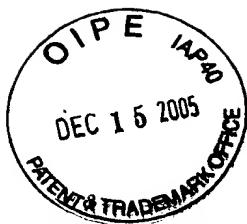
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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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| Substitute for form 1449A/B/PTO |   |    |   | <b>Complete if Known</b> |                        |
|                                 |   |    |   | Application Number       | 09/615,844-Conf. #6780 |
|                                 |   |    |   | Filing Date              | July 13, 2000          |
|                                 |   |    |   | First Named Inventor     | Takahiro Mizuguchi     |
|                                 |   |    |   | Art Unit                 | 2132                   |
|                                 |   |    |   | Examiner Name            | A. Nobahar             |
| Sheet                           | 1 | of | 1 | Attorney Docket Number   | S0255.0003/P003        |

| <b>U.S. PATENT DOCUMENTS</b> |                       |   |                                |  |   |
|------------------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials*           | Cite No. <sup>1</sup> | Document Number<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|                              |                       |   |                                |  |   |

| <b>FOREIGN PATENT DOCUMENTS</b> |                       |  |                                |  |   |
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| Examiner Initials*              | Cite No. <sup>1</sup> | Foreign Patent Document<br>Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>or Relevant Figures Appear |
|                                 |                       |  |                                |  |   |
| BA                              |                       | JP 10-107943   | 04/24/1998                     |  |   |
| BB                              |                       | JP 08-249530   | 09/27/1996                     |  |   |
| BC                              |                       | JP 11-122292   | 04/30/1999                     |  |   |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

| <b>NON PATENT LITERATURE DOCUMENTS</b> |                       |   |  |  |                             |
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| Examiner Initials                      | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  | <sup>2</sup> T <sup>6</sup> |
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

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| Examiner Signature | Date Considered |
|--------------------|-----------------|